

FIG. 1A
(PRIOR ART)

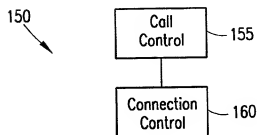


FIG. 1B
(PRIOR ART)

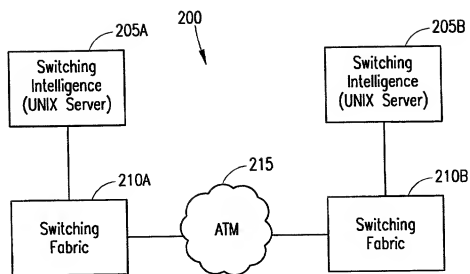
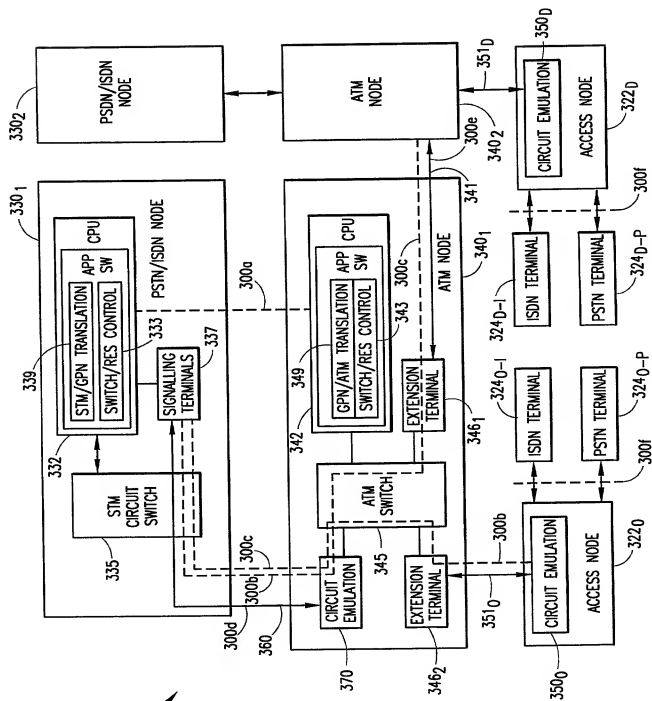


FIG. 2
(PRIOR ART)

320



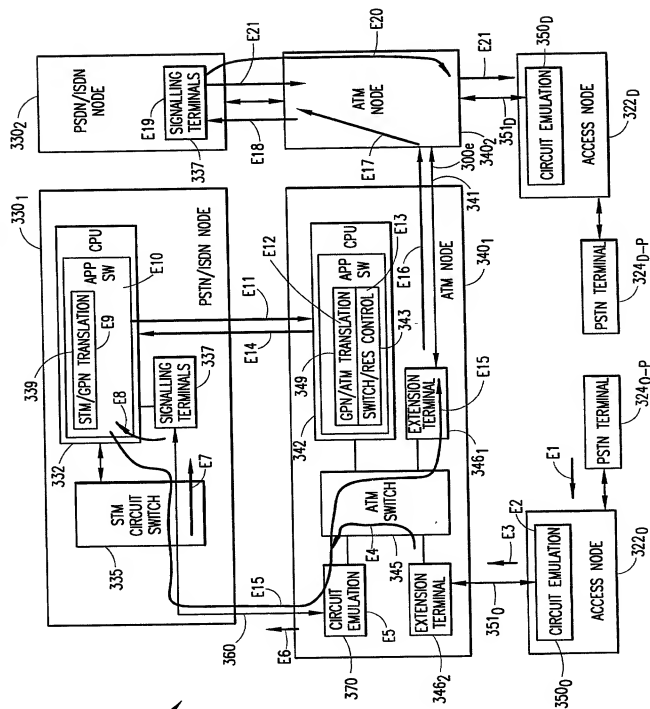


FIG. 3A

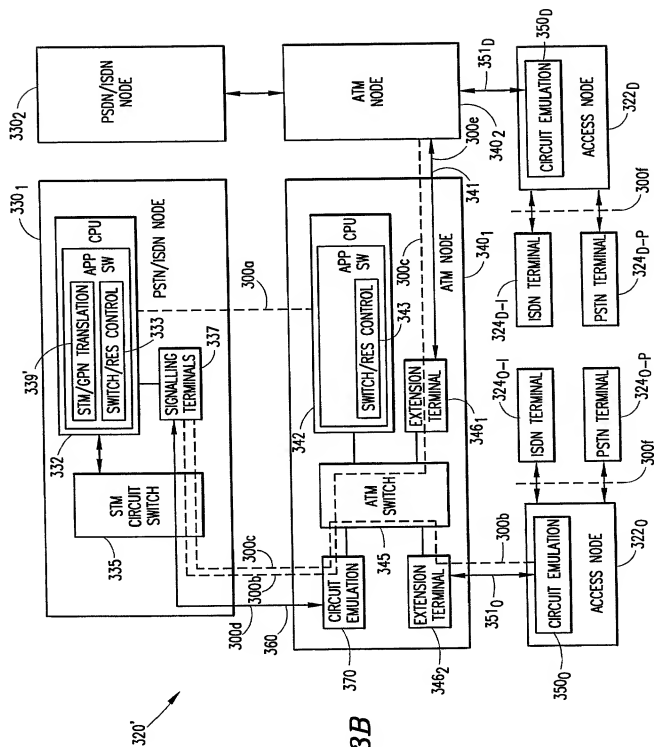


FIG. 3B

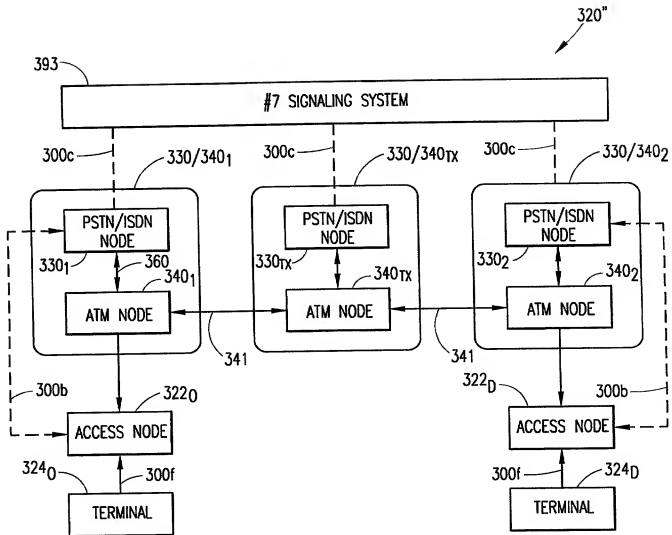


FIG. 3C

ISUP
MTP
AAL1
ATM

FIG. 3D

DSS1
LAPD
AAL1
ATM

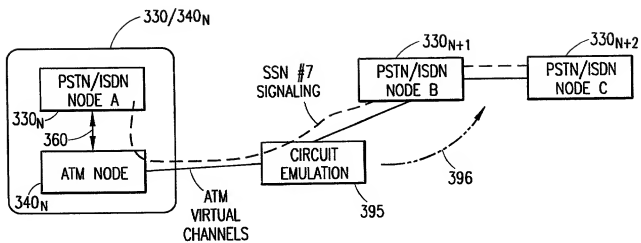
FIG. 3E

V5 CARRYING PSTN, ISTN, OR OTHER
AAL1
ATM

FIG. 3F

PROPRIETARY
AAL1
ATM

FIG. 3G

**FIG. 3H**

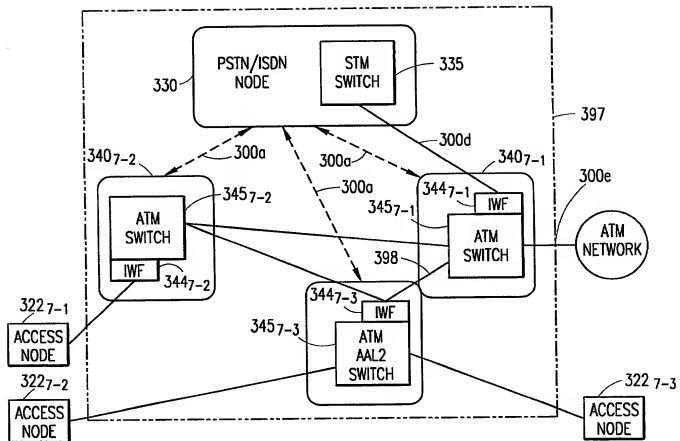
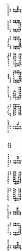
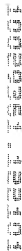


FIG. 31

[illegible][illegible]

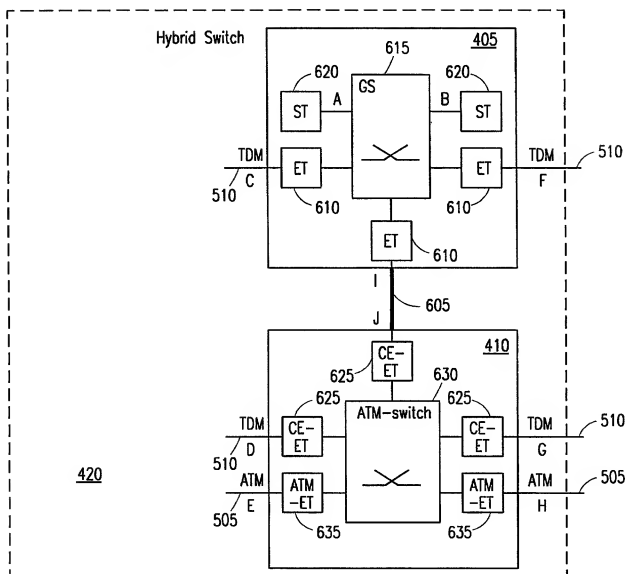


FIG. 6

700

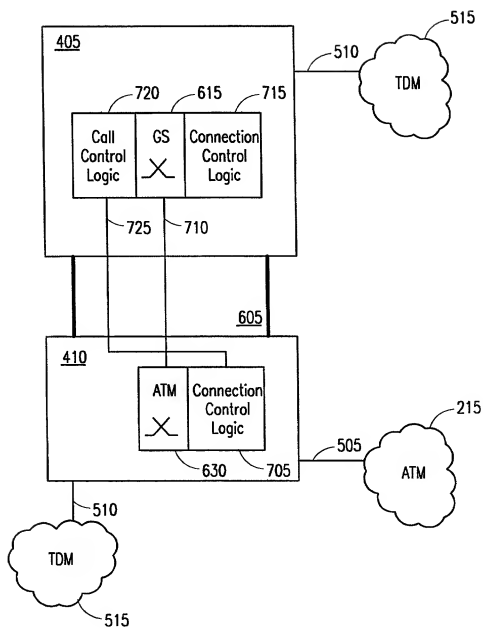


FIG. 7

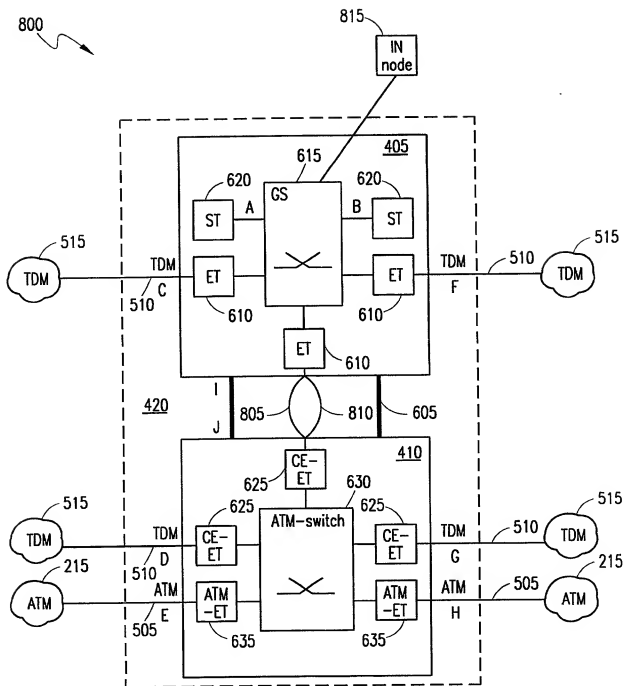
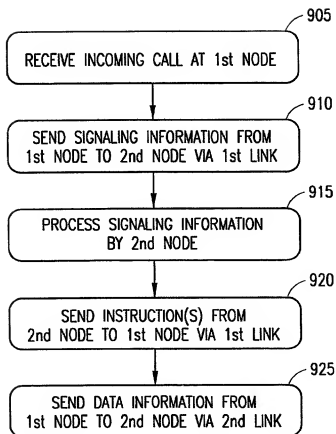
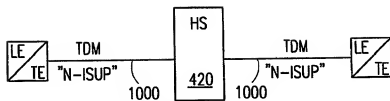
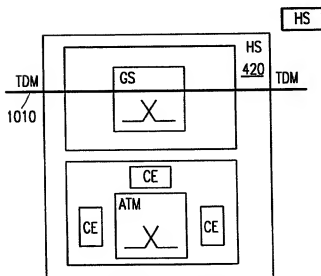
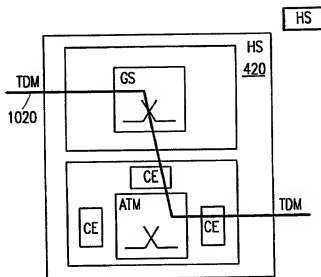
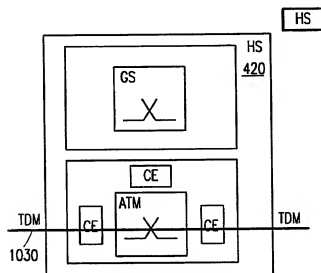
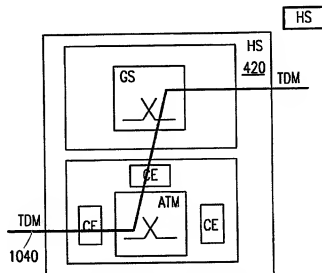
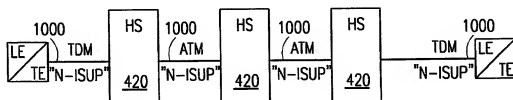
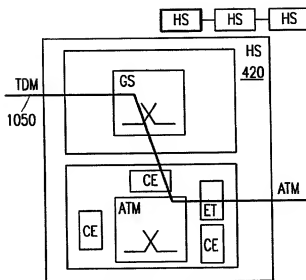
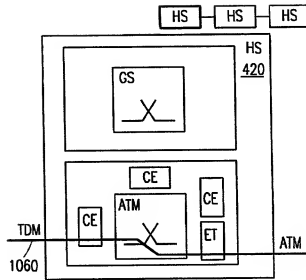
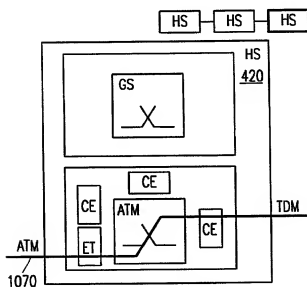
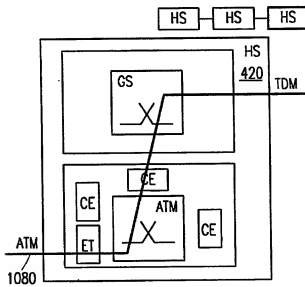
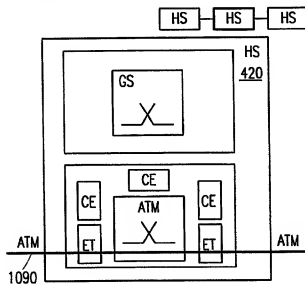


FIG. 8

900

**FIG. 9**

**FIG. 10A****FIG. 10B****FIG. 10C****FIG. 10D****FIG. 10E****FIG. 10F**

**FIG. 10G****FIG. 10H****FIG. 10I****FIG. 10J****FIG. 10K**

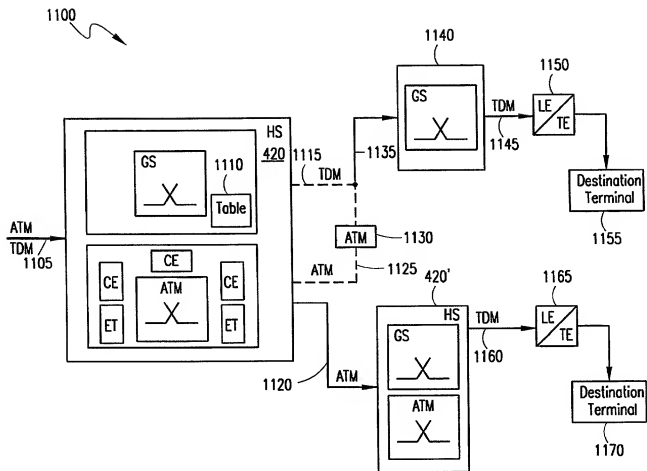


FIG. 11

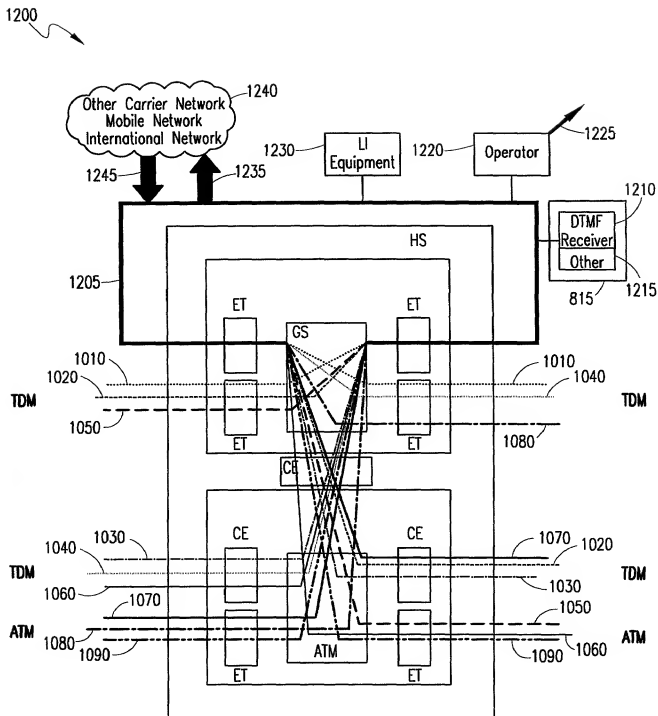


FIG. 12

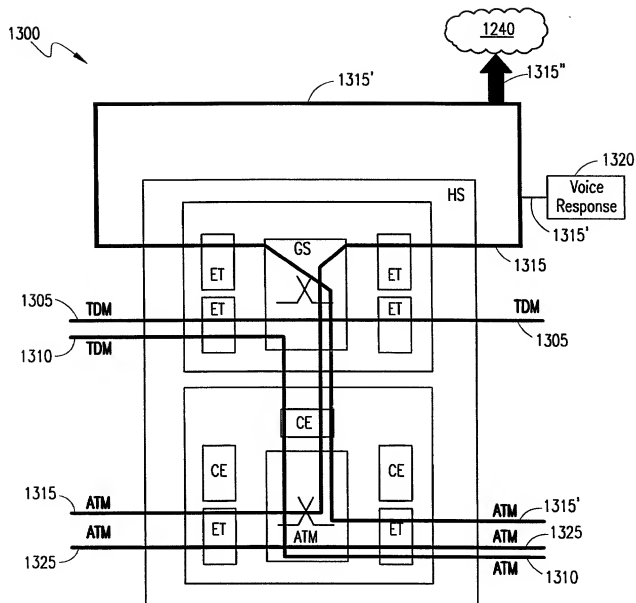


FIG. 13

1400

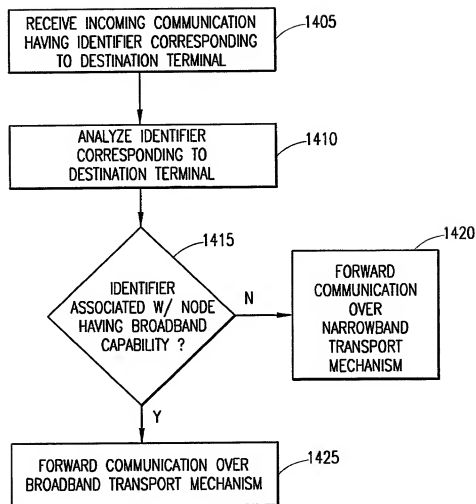


FIG. 14

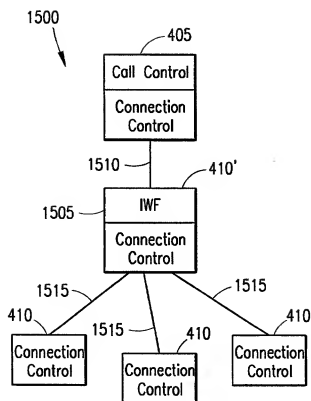


FIG. 15

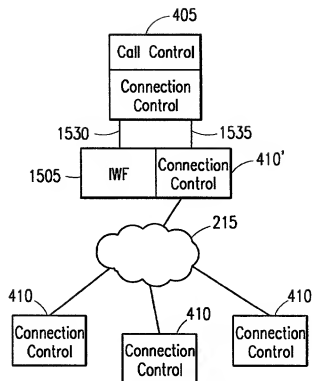


FIG. 15A

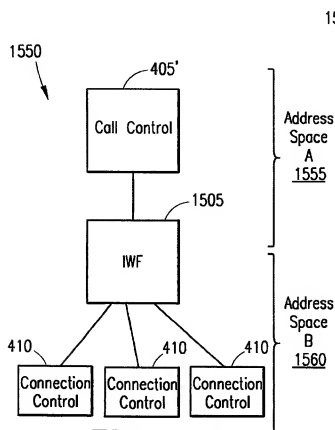


FIG. 15B

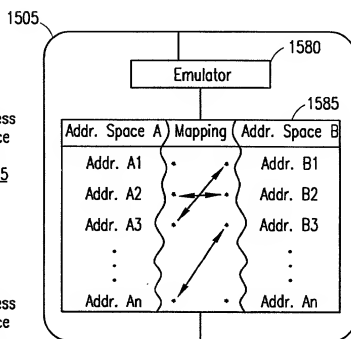


FIG. 15C

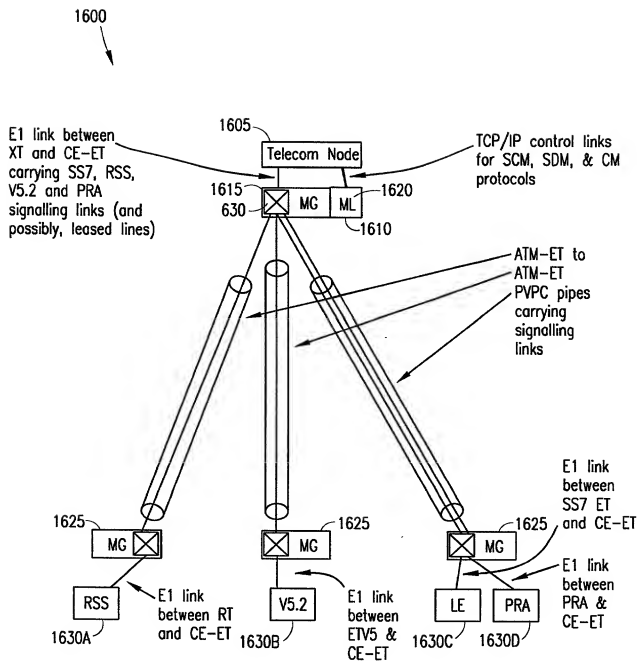
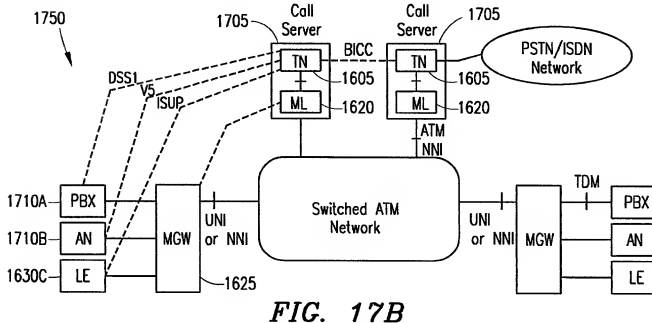
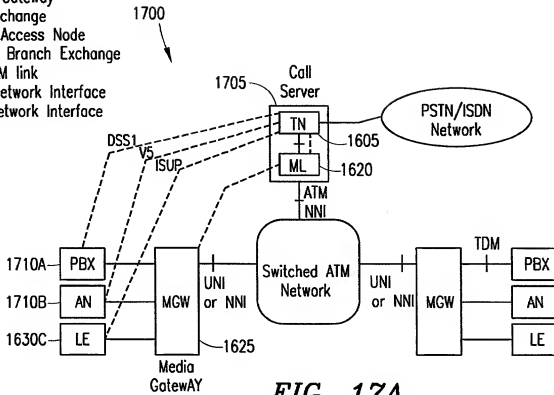


FIG. 16

ML—Media Logic
 MGW—Media Gateway
 LE—Local Exchange
 AN—Generic Access Node
 PBX—Private Branch Exchange
 TDM—2M PCM link
 NNI—Node Network Interface
 UNI—User Network Interface



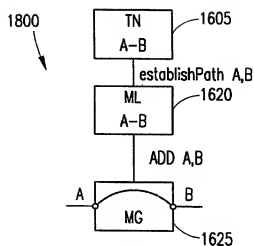


FIG. 18A

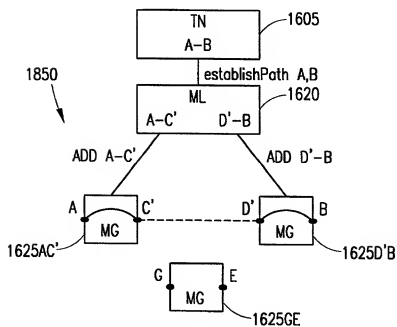
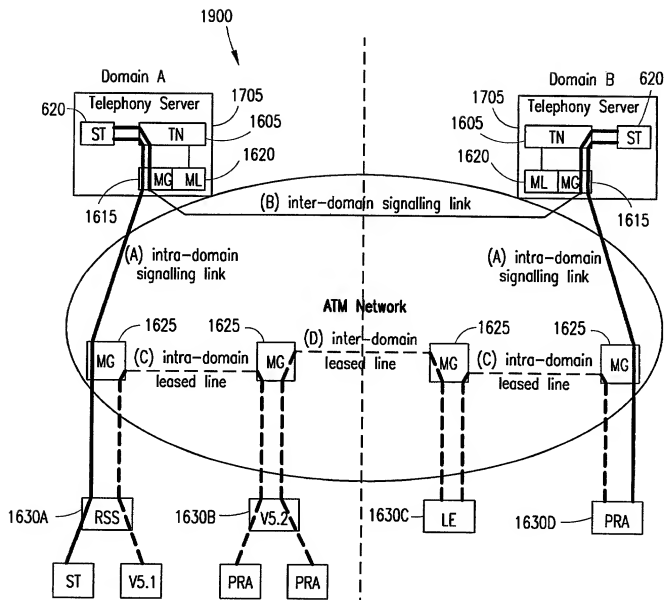


FIG. 18B



- The part of a signalling link configured by TN commands (A)
- The part of a signalling link configured by ATM Management System (B)
- - - The part of a signalling line configured by TN commands (C)
- - - The part of a leased line configured by ATM Management System (C) & (D)

FIG. 19

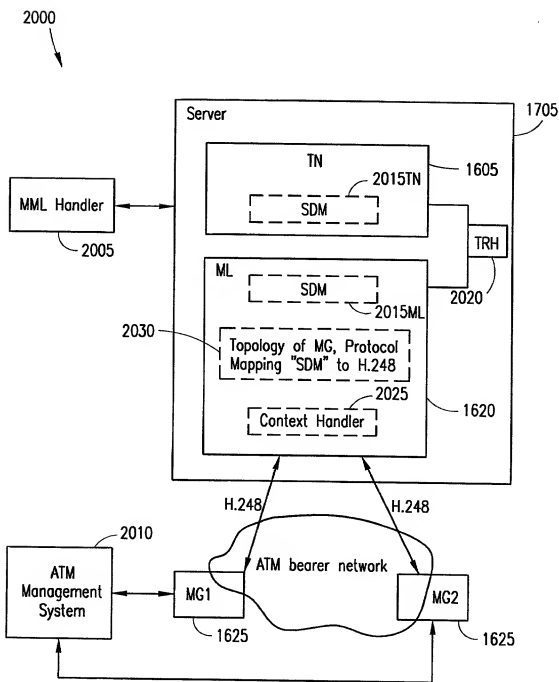


FIG. 20A

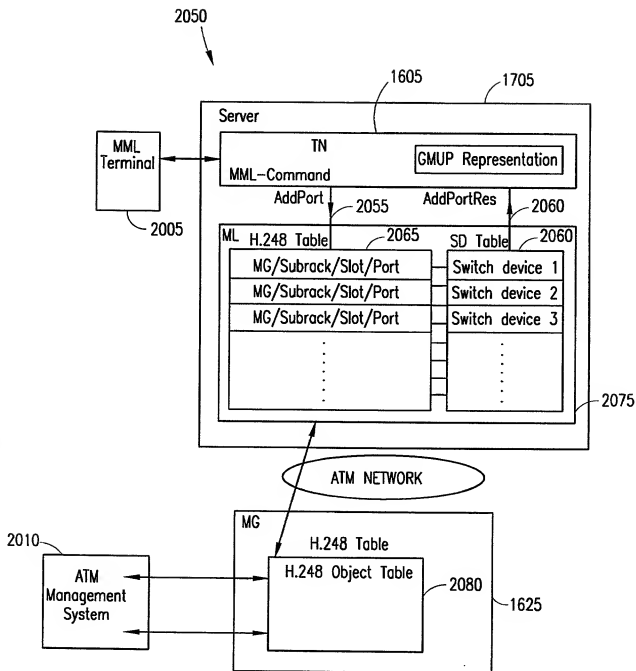
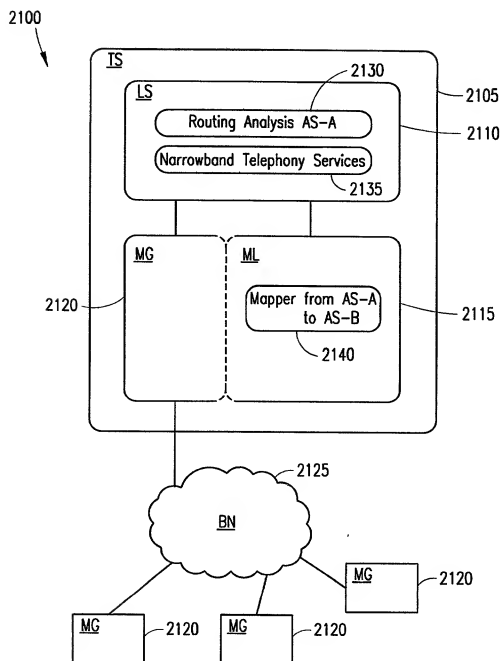


FIG. 20B

**FIG. 21**

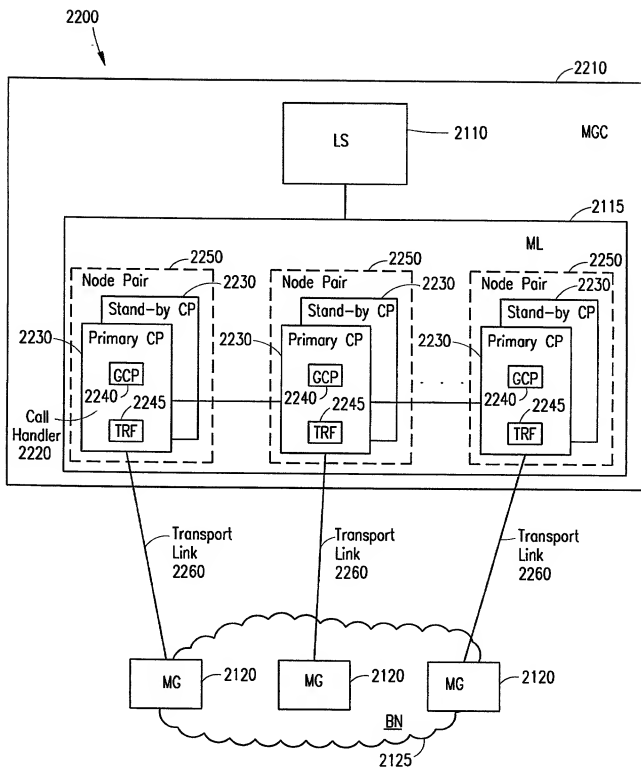
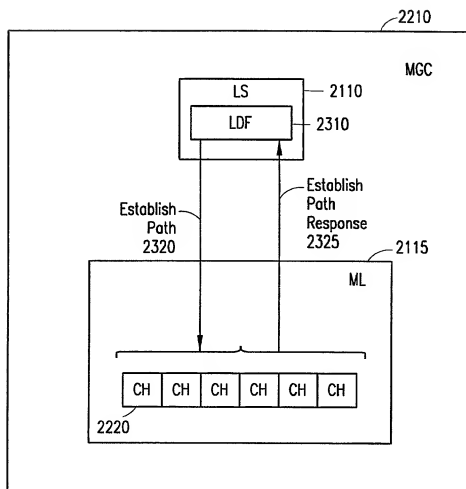
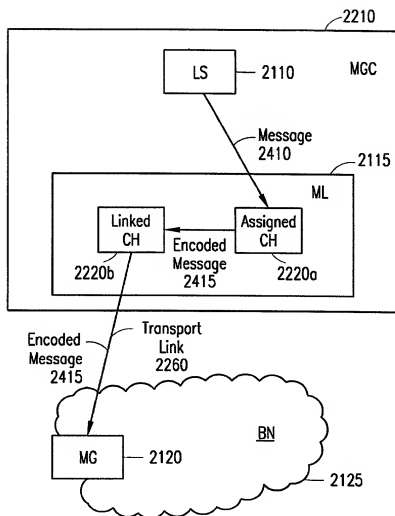
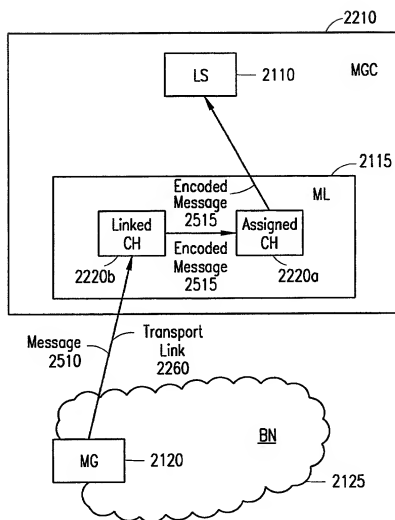


FIG. 22

**FIG. 23**

**FIG. 24**

**FIG. 25**

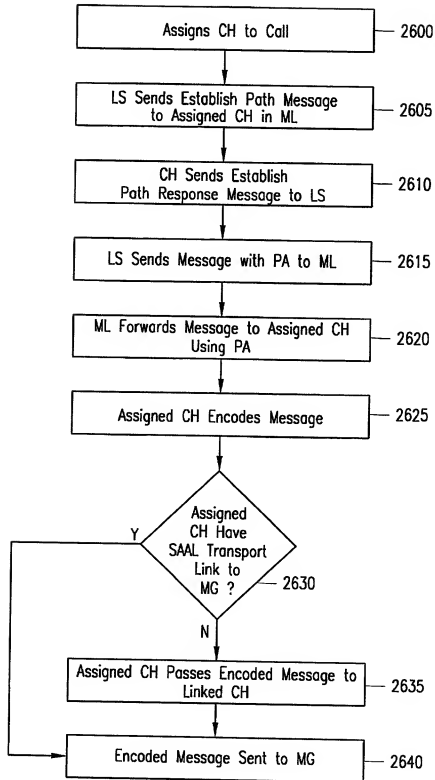
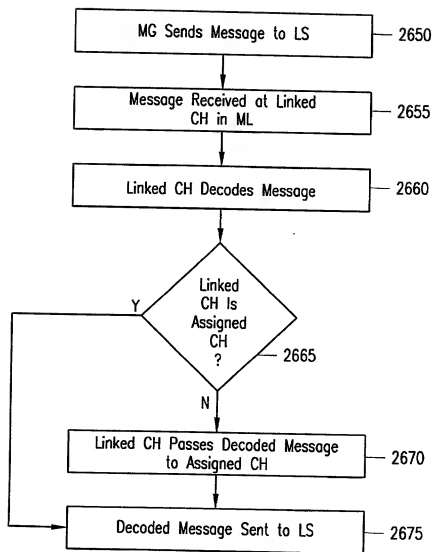


FIG. 26A

**FIG. 26B**